Attorney Docket No. 52637-0063

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAGEUNIA		
In re application of:		
)	Confirmation No.: 8053
Efstratios Skadfidas, et al.)	
)	Examiner: NYA
Serial No.: 10/615,208)	
)	Group Art Unit No.: 2681
Filed on: July 7, 2003)	
For: MULTIPLE ACCESS WIRELESS COMMUNI	ICATIONS ARCHI	TECTURE
Mail Stop Amendment		

P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner for Patents

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:
	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first

	cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
_	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	7 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes e following:
	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	7 C.F.R. §1.97(i). Wherein applicants are submitting references before the ant of a patent to be placed in the file but not considered by the Patent office.
(1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: January 4, 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 4 , 2005 (Date of Deposit)

Roxanne Balanga Humphreys

(Pyped or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

52637-0063

ATTY. DOCKET NO.

SERIAL NO. 10/615,208

(PTO-1449) APPLICANT: Efstratios Sk

Efstratios Skafidas, et al.

FILING DATE: July 7, 2003

GROUP: 2681

13	S TEADER	A PORT OF THE PROPERTY OF THE		U.S. PATENT DOCUMENTS		
Exam. Initial*	No.1	Number Kir	nent nd Code ² (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2002/0149534	A1	Bobier	10/17/2002	
		6,218,990	B1	Grangeat, et al.	4/17/2001	
		6,323,810	B1	Poilasne, et al.	11/27/2001	

Exam. Initial*	Cite No. ¹	Office ³	reign Patent I Number ⁴	Kind Code ⁵ (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		wo	02/05382	2 A1	Allgone AB	1/17/2002		
		EP	0559980	A1	Siemens Plessey Electronic	9/15/1993		

Examiner	Date Considered	
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)			ATTY. DOCKET NO. SERIAL NO. 10/615,208				
,			APPLICANT: Efstratios Skafidas, et al.				
			FILING DATE: July 7, 2003				
		OTHER ART – NO PA	TENT LITERATURE DOCUMENTS	S			
Examiner Initials*	Cite No ¹ Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
		MARK J. VAUGHAN, ET AL., "InP-Based 28 GHz Integrated Antennas for Point-to-Multipoint Distribution", High Speed Semiconductor Devices and Circuits, Cornell University, Ithaca, NY., August 7, 1995, pp. 75-84.					
		BENENSON, L.S., ET AL., "Decoupling of Antennas by Means of Periodic Structures", Soviet Journal of Communications Technology and Electronics, SCRIPTA, vol. 37, no. 8, 1992, pp. 23-33.					
		International Search Report from PCT for PCT application no. PCT/US03/36179, dated 14 October 2004 (11 pgs)					
		Current Claims in PCT patent application no. PCT/US03/36179 (7 pgs)					
Examiner	·		Date Co	onsidered			

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